JC06 Rec'd PCT/PTO 30 SED 2005PTO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 100717-677-WCG		
		U.S. APPLICATION NO. (If known, see 37-CFR 1.5)		
NTERNATIONAL APPLICATION NO. PCT/EP2004/002951	INTERNATIONAL FILING DATE March 20, 2004	PRIORITY DATE CLAIMED April 2, 2003		
TITLE OF INVENTION SPECIFIC OXIDATION AGENTS FOR PRODUCING CONDUCTIVE POLYMERS				
APPLICANT(S) FOR DO/EO/US Jdo MERKER, Stephan KIRCHMEYER, Klaus WUSSOW				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
The US has been elected (Article 31).				
A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
a. is attached hereto (required only if not communicated by the International Bureau).				
b. As been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				

have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. L Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗸 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

a.

are attached hereto (required only if not communicated by the International Bureau).

have not been made; however, the time limit for making such amendments has NOT expired.

has been previously submitted under 35 U.S.C. 154(d)(4).

have been communicated by the International Bureau.

is attached hereto.

7. 🗸

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

JC12 Rec'd PCT/PTC 3 0, SEP 2005

Approved for use through 3/3/1/2007. UMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
BA 10/551527 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER TBA PCT/EP2004/002951 100717-677-WCG 20. Other items or information: Express Mail Certificate, Return Receipt Postcard, Copy of International Search Report, Letter to the Official Draftsperson with 3 drawings sheets The following fees have been submitted CALCULATIONS PTO USE ONLY Basic national fee (37 CFR 1.492(a))......\$300 300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).................\$0 200.00 All other situations.....\$200 23. ✓ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....\$400 400.00 All other situations.....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction **RATE** thereof (round up to a whole number) s 0 44 0 0 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims \$ 2,750.00 - 20 = x \$50 75 55 Independent claims - 3 = 6 \$200 1,200.00 9 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 TOTAL OF ABOVE CALCULATIONS = 3,950.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 SUBTOTAL = 4,850.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). 4.850.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 40 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

TOTAL FEES ENCLOSED =

\$ 4,890.00 Amount to be

refunded:
Amount to be

charged

\$

\$

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10/551527,
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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а. 🔲	A check in the amount of \$ to cover the above for	ees is enclosed.		
b. 🗸	Please charge my Deposit Account No. <u>14-1263</u> in the amount of \$ <u>4</u> A duplicate copy of this sheet is enclosed.	4,890.00 to cover the above fees.		
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1263 A duplicate copy of this sheet is enclosed.			
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
		Q_{α} , Q_{α}		
SEND AL	LL CORRESPONDENCE TO:	wlam Lux		
Custo	omer No. 27,386	William C. Gerstenzang		
875 T	RIS, McLAUGHLIN & MARCUS, P.A. hird Avenue, 18th Floor York, New York 10022	NAME 27,552 REGISTRATION NUMBER		
		'		

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100717-677-WCG

Applicants

Udo MERKER, et al.

Serial No.

TBA (371 of PCT/EP2004/002951)

Filed

Herewith (International Filing Date March 20, 2004)

For

SPECIFIC OXIDATION AGENTS FOR PRODUCING

CONDUCTIVE POLYMERS

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number **EV596387945US**Date of Deposit September 30, 2005

I hereby certify that the following items:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (in duplicate) CHARGE DEPOSIT ACCOUNT \$ 4,890.00
- 2. English language translation of international application (Specification pages 1-36; Claims pages 37-40; Abstract page 41 and 3 drawings sheets)
- 3. copy of International Search Report
- 4. Information Disclosure Statement, form PTO-1449 and Copy of International Search Report
- 5. First Preliminary Amendment (17 sheets)
- 6. Second copy of published international application WO 2004/088672
- 7. Second copy of English language translation of international application
- 8. Letter to the Official Draftsperson w/ 3 drawing sheet(s)
- 9. Combined Declaration and Power of Attorney (2 sheets)
- 10. Assignment Recordation Cover Sheet w/ executed Assignment (1 sheet)
- 11. Application Data Sheet (3 sheets)
- 12. Copy of PCT Request form PCT/RO/01 (4 sheets)
- 13. Self-Addressed Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Βv

Zsuzsa S¢Kustel